

dominant emissive wavelength between about 300 nm and about 1600 nm; and a photomodulation enhancing agent.

A4 11. (Amended) The system of claim 10 wherein said means for photomodulating said hair growth structure comprises a light source selected from the group consisting of an ultrasound radiation emitter, a light emitting diode, a laser diode, a metal halide lamp, a flashlamp, a halogen lamp, metal-sulfide lamps, a mechanically filtered fluorescent light source, a mechanically filtered incandescent or filamentous light source, and combinations thereof.

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16. (Amended) A system for stimulating hair growth comprising:

at least one source of multichromatic electromagnetic radiation capable of emitting light

A5 having a dominant emissive wavelength of from about 390 nm to about 1600 nm; and

a composition selected from the group consisting of retinoids, retinol, minoxidil, caffeine, phytoestrogens, nitric oxide generating agents, oxygen generating agents, polymixin, procyanidin B2, procyanidin C1, and derivatives, subcomponents, and analogs of the above, both natural and synthetic, and mixtures thereof.

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